

120803  
16638 U.S. PTO

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

22388 U.S. PTO  
10/730413

120803

PATENT APPLICATION

APPLICANT: Xiang Liu  
Lothar Benedict Erhard Josef Moeller  
Xing Wei  
Chongjin Xie

CASE NAME: Liu 25-18-17-7

TITLE: Duobinary Receiver

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed are the following papers relating to the above-named application for patent:

1. Check for \$968.00;
2. Transmittal Letter (1 page);
3. Declaration and Power of Attorney (7 pages);
4. Assignment Recordation Form Cover Sheet (1 page);
5. Assignment (5 pages);
6. Patent Application with Formal Drawings (1 Cover Page; 8 Pages of Specification; 4 Pages of Claims; 1 Page of Abstract; 8 Sheet(s) of Drawings); and
7. Information Disclosure Statement with Form PTO-1449 (3 pages) and 5 References.

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	24 - 20=	4	x \$18 =	\$72
Independent Claims	4 - 3=	1	x \$86 =	\$86
Multiple Dependent Claim(s), if applicable			\$290 =	\$
Basic Fee				\$
TOTAL FEE:				\$928

METHOD OF PAYMENT OF FEES:


A check in the amount of \$968.00 to cover the filing fee and the assignment fee is enclosed.

The Commissioner for Patents is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR 1.16 and any patent application processing fees under 37 CFR 1.17 during the pendency of this application or credit any overpayment to **Mendelsohn & Associates, P.C. Deposit Account No. 50-0782**.

Please address all correspondence to **Customer Number 22186**. Telephone calls should be made to me at Area Code (215) 557-6657.

Respectfully submitted,

Date: 12/8/03  
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